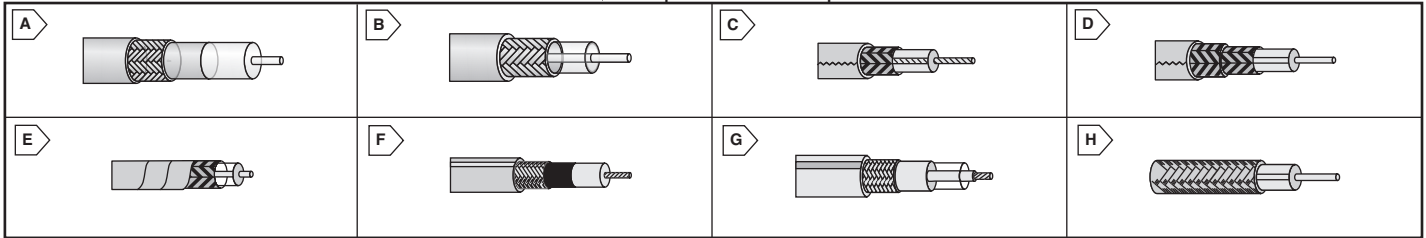


BELDEN 50 Ohm Coaxial Cables



RoHS Compliant This product is RoHS compliant.



BELDEN TRANSMISSION CABLES



Low Loss Transmission Cable - CMR Rated

Belden Part No.	Fig.	RG Type	AWG (Strand)	LMR Cables	Nominal OD (in.)	500' Spools		1000' Spools	
						MOUSER STOCK NO.	Price Per 500' Spool	MOUSER STOCK NO.	Price Per 1000' Spool
Duofoil® Tape + 90% Tinned Copper Braid									
7805R	A	RG174	24.5 (Solid)	100	.110	566-7805R-500-08	345.06	566-7805R-1000-08	599.88
7806R	A	RG58	19 (Solid)	195	.195	566-7806R-500	368.12	566-7806R-1000-10	714.59
Duobond® II + 95% Tinned Copper Braid									
7808R	A	RG-8X	15 (Solid)	240	.240	566-7808R-500-10	443.79	566-7808R-1000-10	842.19
7809R	A	---	13 (Solid)	300	.300	566-7809R-500-10	636.33	566-7809R-1000-10	1106.02
Duofoil® Tape + 95% Tinned Copper Braid									
7807R	A	RG58/U	17 (Solid)	200	.195	566-7807R-500	426.57	566-7807R-1000	741.63
Bonded Duofoil® Tape + 95% Tinned Copper Braid									
7810R	A	RG8/U	10 (Solid)	400	.403	566-7810R-500-10	660.93	566-7810R-1000-10	1256.84
Beldfoil® + 90% Tinned Copper Braid Shield									
7805	G	RG-174	25(Solid)	-----	.110	566-7805-500	300.13	566-7805-1000	566.01
Duofoil® + 90% Tinned Cooper Braid Shield									
7977R	A	---	5.5 (Solid)	-----	.590	566-7977R-500	906.86	566-7977R-1000	1818.42
Duofoil® + 95% Tinned Cooper Braid Shield									
7807A	A	RG-58	17(Solid)	-----	.195	566-7807A-500	315.04	566-7807A-1000	597.86
Duofoil® II + 95% Tinned Cooper Braid Shield									
7808A	A	RG-8X	15(Solid)	-----	.240	566-7808A-500	402.08	566-7808A-1000	720.93
Duobond® II + Tinned Copper Braid Shield									
7809A	A	Intermediate	13(Solid)	-----	.300	566-7809A-500	577.77	566-7809A-1000	915.58
Duobond® II + Tinned Copper Braid Shield									
7810A	A	RG-8	10(Solid)	-----	.403	566-7810A-500	597.40	566-7810A-1000	1106.21



MIL-C-17G QPL Cable

Belden Part No.	Fig.	RG Type	AWG (Stranded)	Nominal O.D. (in.)	100' Spools		500' Spools		1000' Spools	
					MOUSER STOCK NO.	Price Per 100' Spool	MOUSER STOCK NO.	Price Per 500' Spool	MOUSER STOCK NO.	Price Per 1000' Spool
Military Specification M/155-00001, 95% Tinned Copper Braid, Black PVC Jacket										
8262	B	RG-58 C/U	20 (19 x 33)	.195	-----	-----	566-8262-500	241.91	566-8262-1000	580.78
Military Specification M17/169-00001, 96% Silver Coated Copper Braid, White FEP Jacket										
83265	C	RG-178B/U	30 (7 x 38)	.071	566-83265-100	111.69	-----	-----	-----	-----
Military Specification M/17172-00001, 95% Silver Plated Copper Braid										
83284	C	RG-316/U	26 (7 x 34)	.098	566-83284-100	152.06	566-83284-500	663.52	566-83284-1000	1242.28
Military Specification M17/60-RG142, 96% Silver Coated Copper Braid and Silver Coated Copper Braid, Plenum										
84142	D	RG-142/U	18 (Solid)	.195	566-84142-100	497.48	566-84142-500	1945.71	566-84142-1000	4113.21



Transmission and Computer Cable

Belden Part No.	Fig.	RG Type	AWG (Stranded)	Nominal O.D. (in.)	100' Spools		500' Spools		1000' Spools	
					MOUSER STOCK NO.	Price Per 100' Spool	MOUSER STOCK NO.	Price Per 500' Spool	MOUSER STOCK NO.	Price Per 1000' Spool
95% Tinned Copper Braid, Black PVC Jacket										
8259	B	RG58 A/U	20 (19 x 33)	.192	566-8259-100	58.33	566-8259-500	192.87	566-8259-1000	371.33
Military Specification MIL-C-17D, 96% Silver Coated Copper Braid, White FEP Tape Jacket										
83269	E	RG-188A/U	26 (7x34)	.098	566-83269-100	187.85	566-83269-500	829.23	566-83269-1000	1573.65

BELDEN LOW TRIBOELECTRIC NOISE COAX CABLE



Belden Part No.	Fig.	RG Type	AWG (Stranded)	Nominal O.D. (in.)	100' Spools		500' Spools		1000' Spools	
					MOUSER STOCK NO.	Price Per 100' Spool	MOUSER STOCK NO.	Price Per 500' Spool	MOUSER STOCK NO.	Price Per 1000' Spool
Maximum Peak-to-Peak Noise Level: 5mv, 90% Tinned Copper Braid, Black PVC Jacket										
9239	F	RG-174/U	26 (7 x 34)	.101	566-9239-100	79.90	566-9239-500	295.35	566-9239-1000	514.82
Maximum Peak-to-Peak Noise Level: 8mv, Bonded Duofoil® Tape and 95% Tinned Copper Braid										
9223	G	RG-58/U	22 (7 x 30)	.195	566-9223-100	117.58	566-9223-500	447.22	-----	-----

BELDEN CONFORMABLE COAX MICROWAVE CABLE

Belden Part No.	Fig.	RG Type	AWG (Strand)	Nominal O.D. (in.)	50' Spools		500' Spools		
					MOUSER STOCK NO.	Price Per 500' Spool	MOUSER STOCK NO.	Price Per 1000' Spool	
100% Copper-Tin Composite									
1671A	H	RG-405/U	24 (Solid)	.085	566-1671A-50	243.05	566-1671A-500	1588.01	
100% Copper-Tin Composite									
1673A	H	RG-402/U	19 (Solid)	.138	566-1673A-50	215.81	566-1673A-500	1682.56	
100% Cooper-Tin Composite Shield									
1674A	H	M17/151	29(Solid)	.047	566-1674A-500	1909.25	-----	-----	
100% Cooper-Tin Composite Shield									
1671J	B	RG-405/U	24(Solid)	.127	566-1671J-500	1690.22	-----	-----	



Wire & Cable
Belden